# DAVID M. RAMALHO

FULL-STACK DEVELOPER

1(403)383-6567 david.m.ramalho@gmail.com 🗒

Github (7)

LinkedIn in

# Portfolio 2

# **SUMMARY:**

A developer with a passion for code, full-stack development, continuous learning and new technologies. Former background in science and logistics. Strong communication, project management and teamwork skills.

# **SKILLS:**

**LANGUAGES**: Javascript, Ruby, HTML, CSS.

FRAMEWORKS & LIBRARIES: React, Ruby on Rails, Node.js, Express, jQuery, Ajax, EJS, Axios.

DATABASES, TESTING: PostgreSQL, Mocha Chai, Jest, Cypress. SPOKEN LANGUAGES: English, Brazilian Portuguese, Spanish.

## PROJECTS:

ADTIME SCHEDULING: Full-stack scheduling application with great UI/UX that makes scheduling intuitive.

Front End: React, Axios, Material-UI, SCSS.

Back-end: Node.is, Express, PostgreSQL.

Links - Github:



Live: 🙀

**DOWNTOWN MARINA:** Front-end templating contract project for a marina business in Kelowna, BC.

Front End: HTML, CSS, jQuery, Isotope used for Boat Rentals filtering.

Links - Github:



Live: (only Home, Boat Rentals and Boat Details pages).

LYS ART PETS: E-Commerce site developed in Wordpress along with WooCommerce plugin for a Brazilian pet supplies store. Allows for PayPal, Credit Card and other popular payment options for the Brazilian market.

Front End: Wordpress, Elementor.

E-Commerce Setup: WooCommerce.

Link - Live: 🤄



### **EXPERIENCE:**

### FIELD SAFE SOLUTIONS / JUNIOR DEVELOPER

June 2021 - January 2022

- Developed features for the application and made improvements to existing features utilizing Laravel, PHP, JavaScript, iQuery, HTML, CSS and MySQL.
- Debugged and troubleshot production bugs, provided code reviews, pair-programmed with Sr. Developers and performed all duties expected of a full-stack Jr. Developer in order to deliver good quality code and efficient solutions.
- Participated in agile development and scrum processes, including estimating story point effort, backlog refinement and sprint planning rituals.
- Helped with documentation and the creation of reusable code snippets to enhance development efficiency.
- Collaborated with other developers in deciding which technical solutions to implement in order to fulfill client needs.
- Coached new Junior Developers in coding practices and provided mentoring and support.

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### **EXPERIENCE - CONTINUED:**

#### **LIGHTHOUSE LABS** / APPRENTICE MENTOR (Three Month Contract)

January 2021 - April 2021

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- Helping individual students or groups of students as they work through coding assignments and homework material.
- Remote assisting any remote students and alumni using a combination of chat, video and screenshare.
- Keeping up to date with correspondence about student progress, and assignments / exercises students work through, in order to stay informed.

### SUPERIOR PROPANE / DELIVERY COORDINATOR / SERVICE COORDINATOR

April 2016 - May 2020

- Coordinated propane delivery across Canada, servicing residential, oilfield, agricultural and commercial customers.
- Forecasted delivery needs according to application, weather and digital sensors and generated route plans accordingly.
- Scheduled installation and repair projects being the main liaison for service technicians, contractors and customers.
- Analyse day-to-day key performance indicators, investigate discrepancies and promote continuous improvement both to scheduling and driver performance standards.

#### CANADA CARTAGE SYSTEMS / DELIVERY SERVICE COORDINATOR

September 2013 - April 2016

- Supervised and dispatched a delivery fleet of 40 unionized drivers and third-party contractors across British Columbia.
- Performed driver performance analysis by consulting with clients, reviewing manifests, analyzing financial metrics, and GPS data leading to improved delivery times and profits.

#### TALMOLDER INC / ASSISTANT PRODUCTION MANAGER

February 2012 - August 2013

- Supervised a manufacturing staff of 60+ members consisting of machine operators, shippers and receivers, parts finishers, maintenance personnel and a production accountant.
- Established the production schedule for product orders as well as tracked worker performance, and performed quality analysis and control ensuring timely delivery and customer satisfaction.

#### **VEIGA AGENCY INC / COURT REPORTER (Part-time)**

January 2006 - February 2012

- Monitored and recorded all that transpires within a courtroom, ensuring high quality transcripts are available for the use of judges and lawyers.
- Set-up recording equipment and trained new employees on courtroom etiquette, software operation and work practices.

### **EDUCATION:**

DIPLOMA: FULL-STACK WEB DEVELOPMENT	<b>Lighthouse Labs</b> - November 2020
OPERATIONS MANAGEMENT & PROCUREMENT	Supply Chain Canada - March 2020
BACHELOR OF SCIENCE - CHEMISTRY	York University - October 2011

#### **HOBBIES & INTERESTS:**

**HOBBIES:** Chess, Soccer, Strategy Games.

INTERESTS: Languages, History.